

iAP20 Rec'd PCT/PTO 29 JUN 2006
PATENT

Docket No.: 043890-0926

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
	:	
Misako SASAGAWA, et al.	:	Confirmation No.: Not Yet Assigned
	:	
Application No.: Not Yet Assigned	:	Group Art Unit: Not Yet Assigned
	:	
Filed: June 29, 2006	:	Examiner: Not Yet Assigned
	:	

For: ANTENNA DEVICE AND RADIO-COMMUNICATION SYSTEM USING THE
SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is

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believed that Applicants have met all requirements regarding duty of disclosure under 37

CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S. JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

The relevance of **JP 2004-104344 A** is discussed in the present specification.

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 043890-0926		SERIAL NO. Not Yet Assigned 10/585084	
				APPLICANT Misako SASAGAWA, et al.			
				FILING DATE June 29, 2006		GROUP Not Yet Assigned	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US 2002/0063658 A1	05-30-2002	Washiro et al.		Corresponds to JP 2002-124812 A	
		US 5,394,159	02-28-1995	Schneider et al.		Corresponds to JP 7-193424 A	
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code ³ -Number &-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No
		JP 2002-353735 A	12-06-2002	SHARP CORP			JAPAN (w/English Abstract)
		JP 2004-505481 A	02-19-2004	SAMSUNG ELECTRONICS CO., LTD.		Corresponds to WO 02/09230 A1	
		WO 02/09230 A1	07-20-2000			Corresponds to JP 2004-505481 A	RUSSIA (w/English Abstract)
		JP 2002-124812 A	04-26-2002	FURUKAWA ELECTRIC CO LTD: THE SONY CORP		Corresponds to US 2002/63658 A1	JAPAN (w/English Abstract)
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		JP 8-181530 A	07-12-1996	MATSUSHITA ELECTRIC WORKS LTD			JAPAN (w/English Abstract)
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		JP 3-10407 A	01-18-1991	NIPPONDENSO CO LTD			JAPAN (w/English Abstract)
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		JP 11-122032 A	04-30-1999	YOKOWO CO LTD			JAPAN (w/English Abstract)
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		JP 2004-104344 A	04-02-2004	SHARP CORP			JAPAN (w/English Abstract)
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.